

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Signature Door, Inc. 401 Juniata Street Atloona, PA 16602

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: 10' Wood Outswing Impact Door

APPROVAL DOCUMENT: Drawing No. **1283**, "10 Foot Wood Outswing Impact Doors", sheets 1 through 10 of 10, prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 06/24/04, signed and sealed by Warren W. Schaefer, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above. The submitted documentation was reviewed by **Herminio F. Gonzalez, P.E., Director, BCCO**

MX 1/24/05

NOA No 04-0907.02 Expiration Date: February 17, 2010 Approval Date: February 17, 2005

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- 2. Drawing No. 1283, titled "10 Foot Wood Outswing Doors", sheets 1 through 10 of 10, prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 06/24/04, signed and sealed by Warren W. Schaefer, P.E.

B. TESTS

- 1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94

along with marked-up drawings and installation diagram of inswing wood doors, prepared by Hurricane Test Laboratory, LLC, Test Report No. **HTL-0243-0319-04** (specimen # 4) dated 03/17-5/25/04, signed and sealed by Vinu J. Abraham, P.E.

- 2. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94

along with marked-up drawings and installation diagram of inswing wood doors, prepared by Hurricane Test Laboratory, LLC, Test Report No. **HTL0243-0516-04** (specimen # 4, 7) dated 03/17-5/26/04, signed and sealed by Vinu J. Abraham, P.E.

- 3. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94

along with marked-up drawings and installation diagram of inswing wood doors, prepared by Hurricane Test Laboratory, LLC, Test Report No. **HTL-0243-1013-03** (specimen # 8) dated 10/22-24/03, signed and sealed by Vinu J. Abraham, P.E.

C. CALCULATIONS

1. Anchor Calculations and structural analysis, prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 06/23/04, signed and sealed by Warren Schaefer, P.E.

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).

Herminio F.Gonzalez, P.E. Director, Building Code Compliance Office

NOA No 04-0907.02 Expiration Date: February 17, 2010

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Signature Door, Inc.

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E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **03-0225.10** issued to Glasslam NGI Inc. for "Safety Plus II-Laminated Glass" dated 08/07/03, expiring on 08/07/08.
- 2. Notice of Acceptance No. **03-0514.15** issued to Oldcastle Glass Inc. for "Storm Glass" dated 12/11/03, expiring on 12/11/08.

F. STATEMENTS

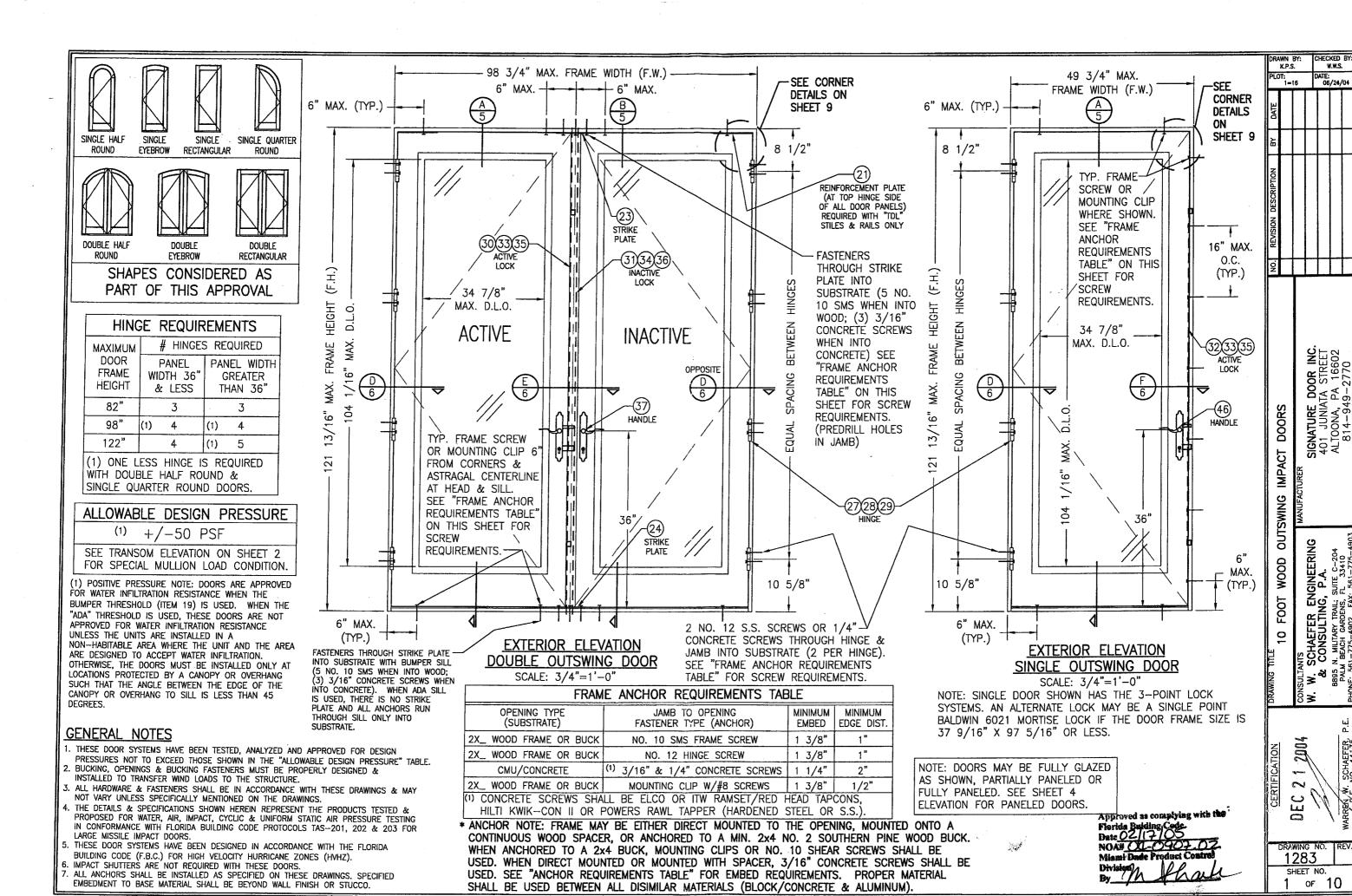
1. Statement letter of conformance and no financial interest, dated 06/28/04, signed and sealed by Warren Schaefer, P.E.

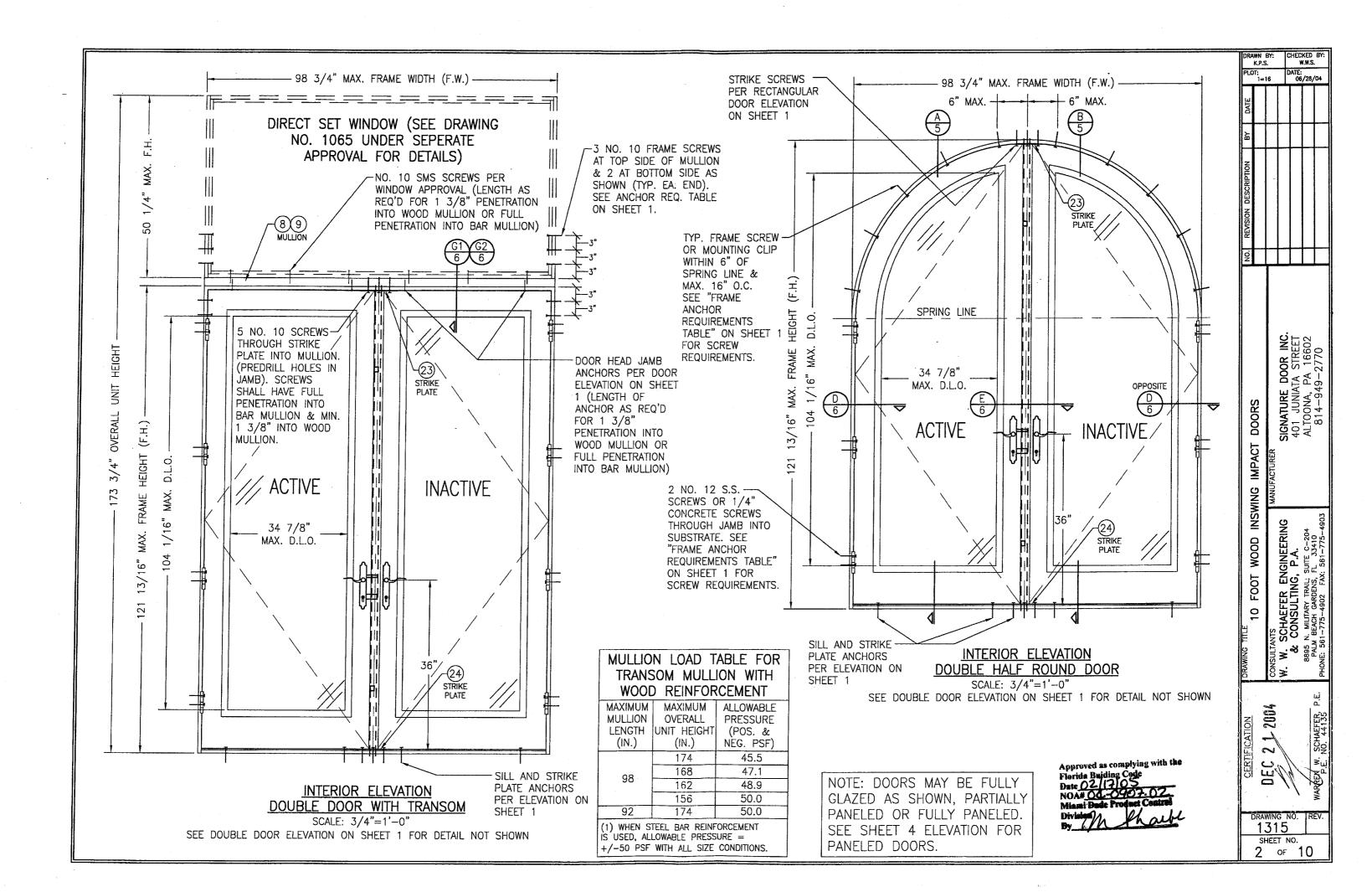
G. OTHER

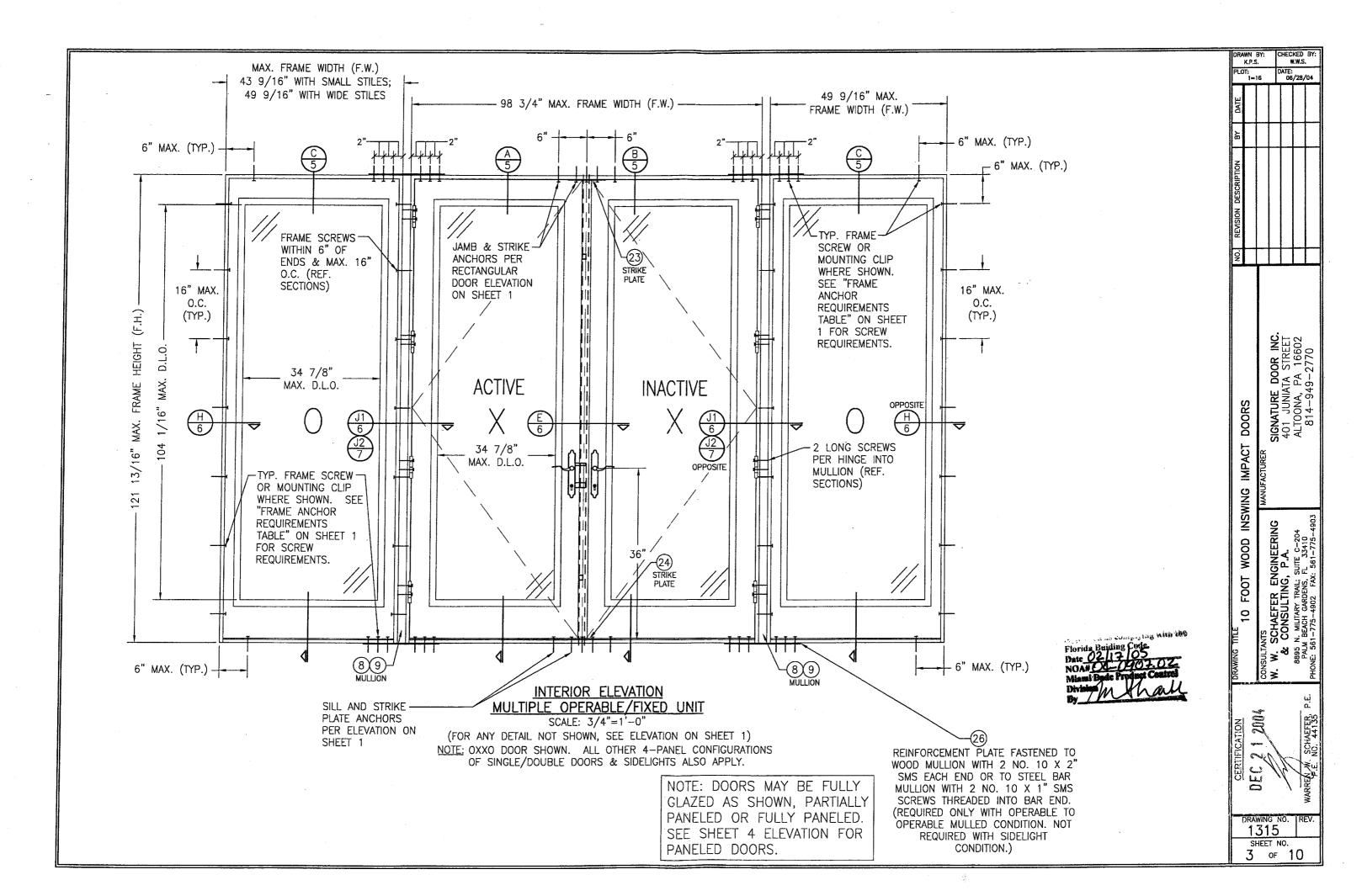
1. Letter from the consultant stating that the product is in compliance with the Florida Building Code (FBC).

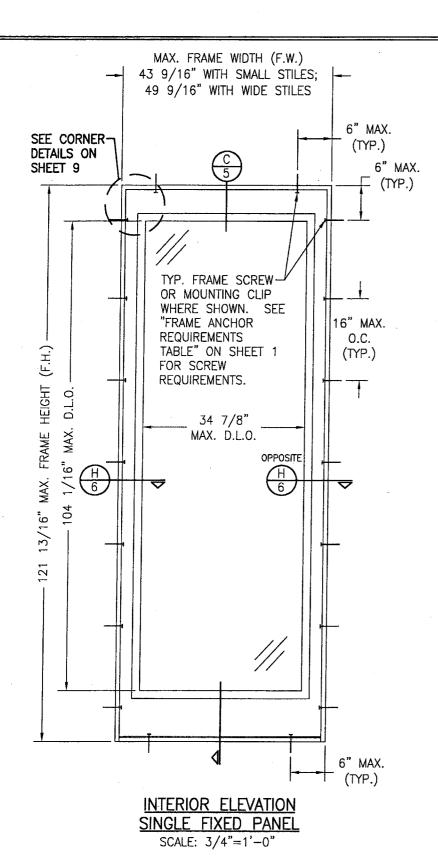
Herminio F.Gonzalez, P.E.
Director, Building Code Compliance Office
NOA No 04-0907.02

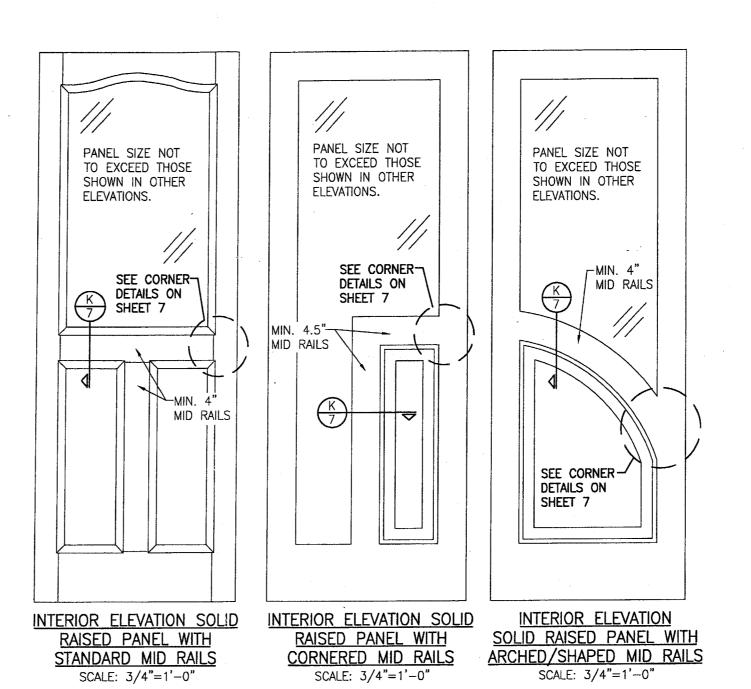
Expiration Date: February 17, 2010 Approval Date: February 17, 2005











1) TOP & MID RAILS MAY BE OF ANY CONFIGURATION PROVIDING THE SMALLEST CROSS SECTION OF RAILS IS EQUAL TO OR LARGER THAN THAT DETAILED IN DRAWINGS.

2) MULTIPLE MID RAIL (BOTH HORIZONTAL & VERTICAL) MAY BE USED WITH THESE PANELS.

3) PARTIAL PANEL CONDITION IS SHOWN ABOVE. FULL PANEL DOORS AND OTHER PANEL CONFIGURATIONS ARE ALSO PART OF THIS APPROVAL AND ARE SIMILAR IN CONSTRUCTION TO THAT SHOWN ABOVE.

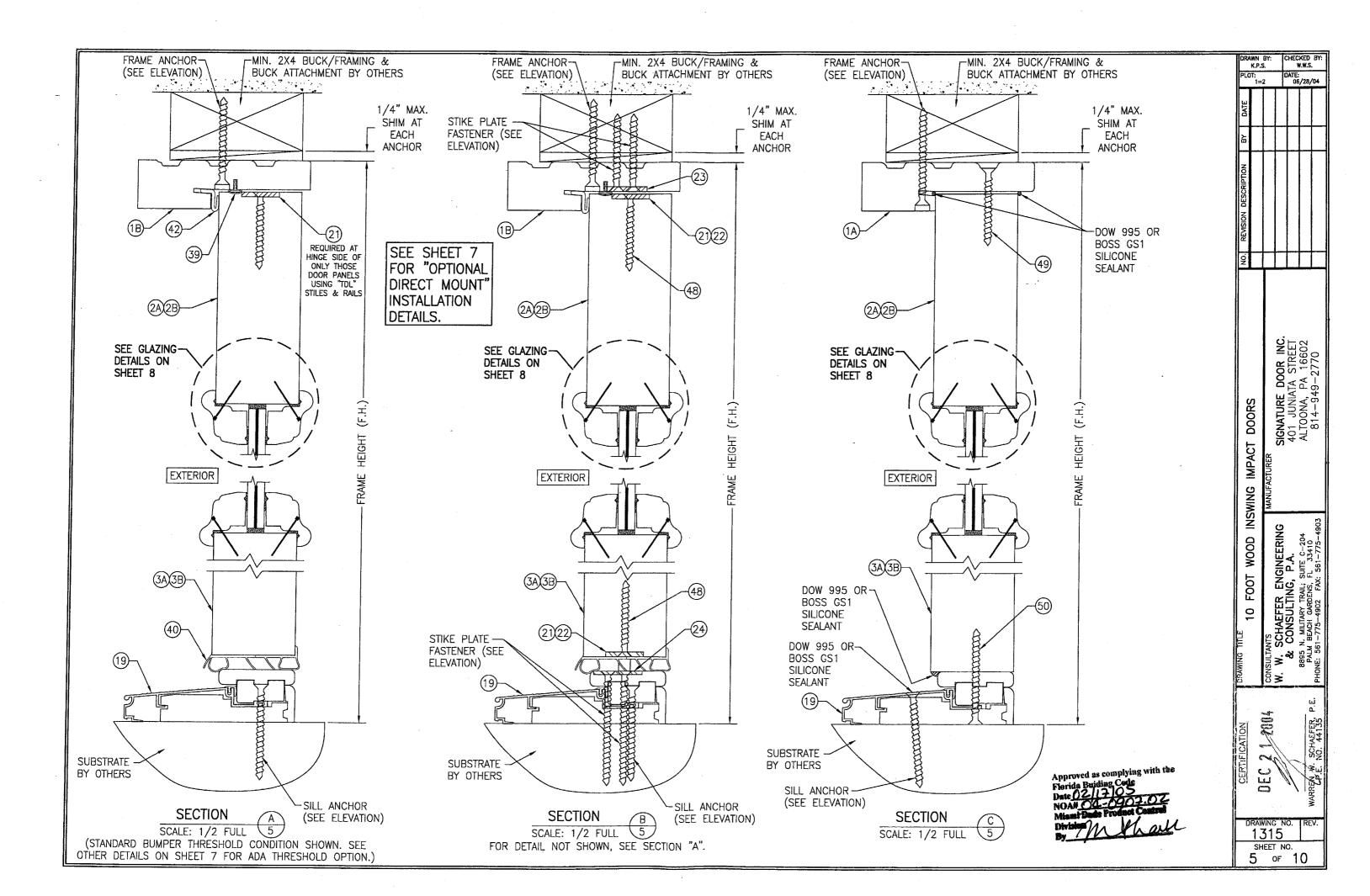
4) PANEL ONLY IS SHOWN. FOR INSTALLATION INTO FRAME, SEE OTHER ELEVATIONS.

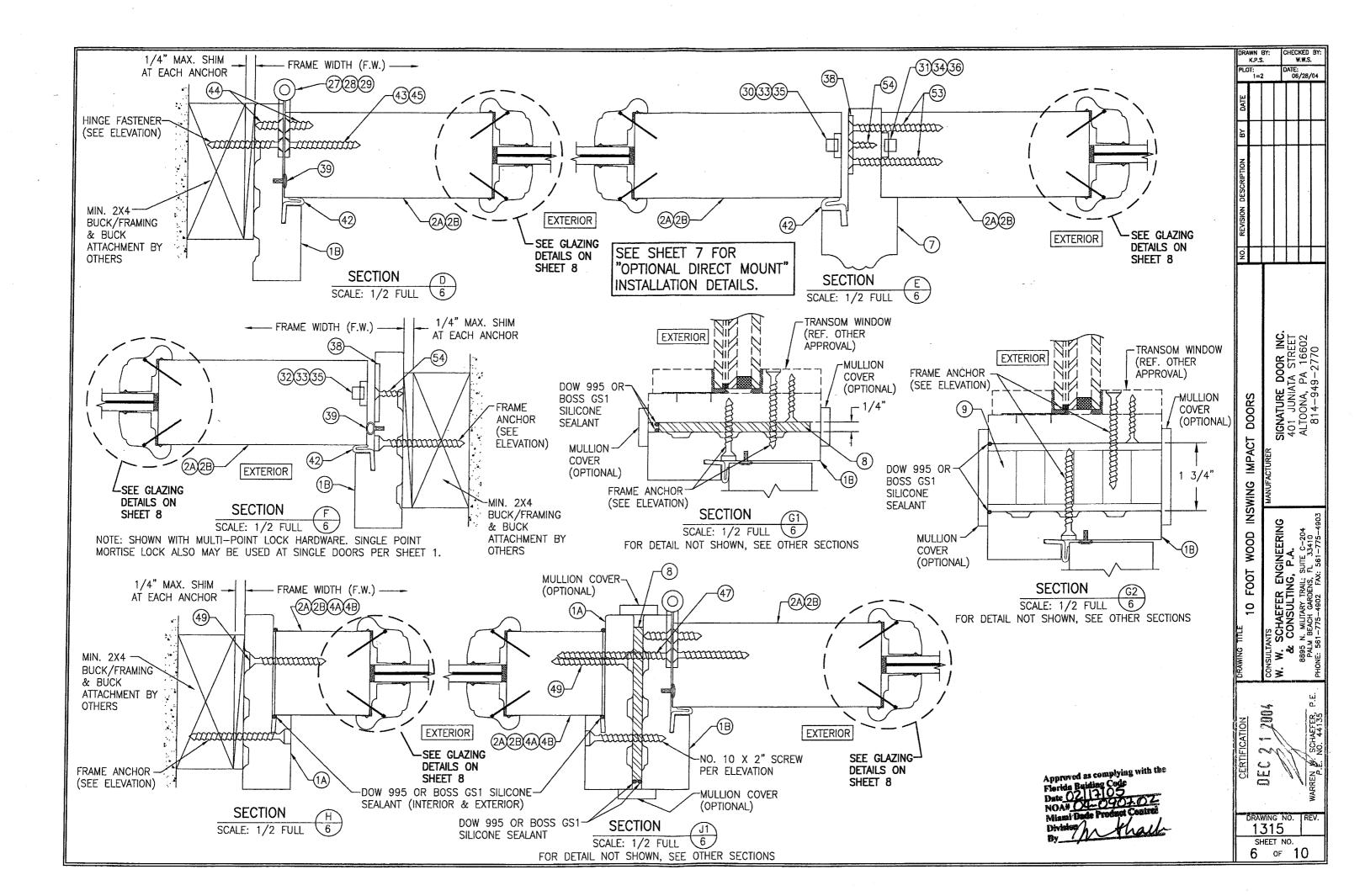
Append Las to paying with the Florida Building Code
Date 02/17-05
NOA# 04-0903.02
Miami Date Product Central
Division
By

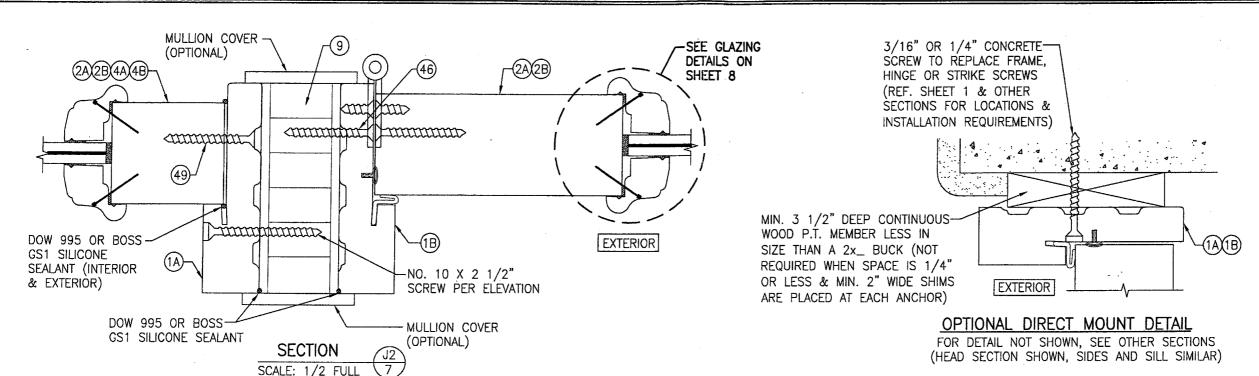
SIGNATURE DOOR INC. 401 JUNIATA STREET ALTOONA, PA 16602 814-949-2770 IMPACT DOORS INSWING CHAEFER ENGINEERING ONSULTING, P.A. 10 FOOT WOOD 2004 () رى لنا 1315 SHEET NO. 4 of 10

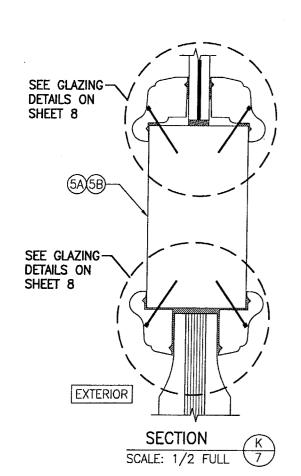
CHECKED BY:

DATE: 06/28/04

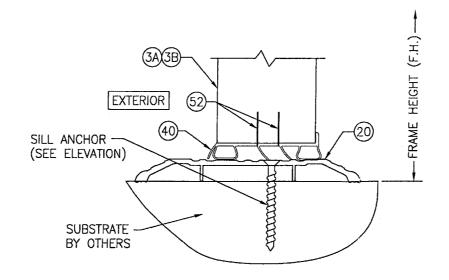








FOR DETAIL NOT SHOWN, SEE OTHER SECTIONS



OPTIONAL ADA THRESHOLD DETAIL
FOR DETAIL NOT SHOWN, SEE OTHER SECTIONS

MIN. 2X4 P.T. BUCK—
& BUCK ATTACHMENT
BY OTHERS

NO. 8 X 1 1/2"
SMS (2 PER
CLIP; 1 EACH
SIDE OF BUCK)

NO. 8 X 3/4"
SMS (3 PER
CLIP)

OPTIONAL CLIP MOUNT DETAIL
FOR DETAIL NOT SHOWN, SEE OTHER SECTIONS
(HEAD SECTION SHOWN, SIDES AND SILL SIMILAR)

EXTERIOR

-(1A)(1B)

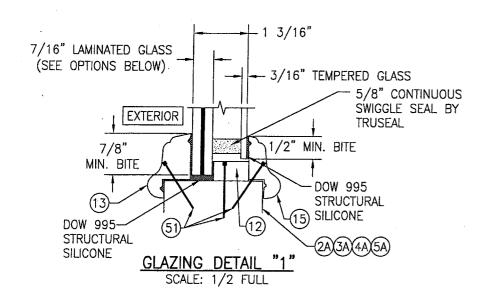
NO. REVISION D						
10 FOOT WOOD INSWING IMPACT DOORS		MANUFACTURER	SIGNATURE DOOR INC.	401 JUNIATA STREET	ALTOONA, PA 16602	814-949-2770
DRAWING TITLE 10 FOOT WOOD INS		CONSULTANTS	W. W. SCHAEFER ENGINEERING	& CONSULTING, P.A.	8895 N. MILITARY TRAIL; SUITE C-204 PAIM BEACH CARDENS FI 17410	PHONE: 561-775-4902 FAX: 561-775-4903
CERTIFICATION					To district the program	WARKEN W. SCHAELER, F.E.
DR	AV	71 31	5 N	0.	RE	٧.

SHEET NO.
7 OF 10

CHECKED BY: W.W.S.

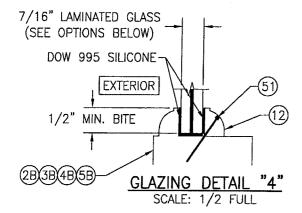
> ATE: 06/28/04

DRAWN BY: K.P.S. PLOT: 1=2



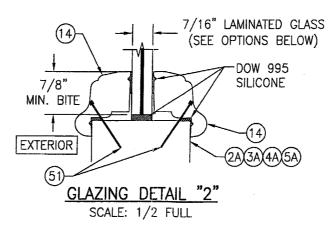
GLASS OPTION: 1) 7/16" THICK GLASSLAM SAFETY PLUS II LAMINATED OUTER GLASS (3/16" AN/0.10" POLYURETHANE POLYMER/3/16" AN); 3/16" TEMPERED SINGLE PANE INNER GLASS

2) 7/16" THICK OLDCASTLE STORMGLASS LAMINATED OUTER GLASS (3/16" AN/0.075" STORMGLASS/3/16" AN); 3/16" TEMPERED SINGLE PANE INNER GLASS



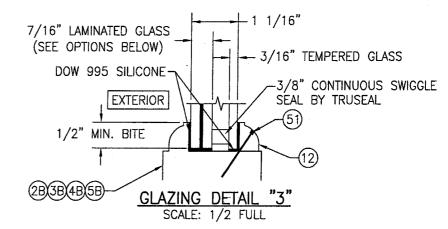
GLASS OPTION: 1) 7/16" THICK GLASSLAM SAFETY PLUS
II LAMINATED GLASS (3/16" AN/0.10"
POLYURETHANE POLYMER/3/16" AN)

2) 7/16" THICK OLDCASTLE STORMGLASS LAMINATED GLASS (3/16" AN/0.075" STORMGLASS/3/16" AN)



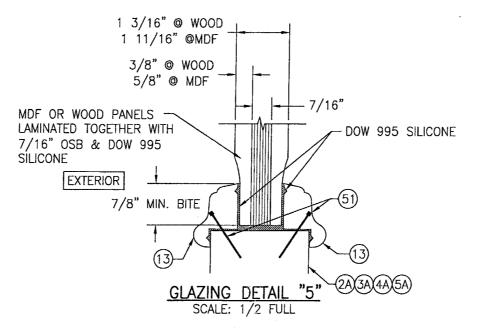
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POLYURETHANE POLYMER/3/16" AN)

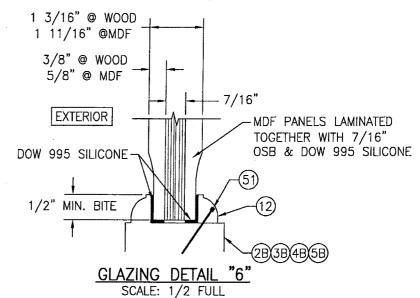
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Approved as complying with the Florida Building Code

Bate 021705

NOA#_01-0902.02

Miami Dade Product Control

By_______

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DRAWING TITLE 10 COOT WOOD INS	- 1	CONSULTANTS	W. W. SCHAEFER ENGINEERING	& CONSULTING, P.A.	B895 N. MILIJARY TRAIL; SUITE C-204 PALM BEACH GARDENS, FL 33410	PHONE: 561-775-4902 FAX: 561-775-4903
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SHEET NO.

8 OF 10

CHECKED BY: W.W.S. DATE: 06/28/04

